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**Maintenance**

**MANUAL JOB CONTROL NUMBER (JCN)  
ASSIGNMENTS**

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This instruction implements AFRPD 21-1, *Managing Aerospace Equipment Maintenance* and AFRESI 21-101, *Objective Wing Aircraft Maintenance*. This instruction defines usage and assigns job control numbers. Compliance with this instruction is the responsibility of all maintenance personnel. Supervisors ensure personnel under their supervision are familiar with the contents of this instruction.

### **SUMMARY OF REVISIONS**

This revision changes series number and title; and updates language, format and directives. A (I) indicates revisions from the previous edition.

**1. Procedures .** The following procedures are used in the assignment of manual job control numbers (JCNs).

- 1.1. Assignment of manual JCNs for data collection purposes is allowed when on-line use of the base level computer is unavailable for extended periods (five days or more). Analysis notifies all sections when operation in manual mode is permissible.
- 1.2. Manual JCNs are assigned and controlled by each section, as referenced in this regulation.
- 1.3. Manual JCNs are assigned and controlled by MOC, except as referenced by this regulation.
- 1.4. A work center utilizes either AF Form 1530, **Punch Card Transcript**, or AFTO Form 349, **Maintenance Data Collection Record**, to track data collection information for input when Core Automated Maintenance System (CAMS) returns to on-line processing.
- 1.5. Input for manual JCNs is accomplished from screen #53 options 1, 2, 3, 4, or 10. Manual JCNs are made up as follows:

Position	Character
1	M
2	9 (second # of year)
3, 4, 5	030 (Julian date)
6, 7, 8, 9	4000 (Sequence number)
10, 11, 12	Leave blank

For example:  
M90304000

**NOTE:** In position 6 for phase dock, the character corresponds to the number phase being accomplished, i.e.: A, B, C, etc. Assignment of manual JCN's for Phase Inspections are coordinated between Plans and Scheduling (MAFD), Phase Docks (MAFI) and Maintenance Analysis (LGLP).

**2. Number Assignment.** The following JCN's are assigned for manual mode operation in CAMS:

2.1. General:

JCN	Type of Work
4000	Support General A-10, WUC, 01, 02, 05, 06, 07, 08, 09
4806	Aircraft Soap Samples (Non-Organizational)
4400-4499	Debriefing Home Station
4500-4599	Debriefing - Deployment
4600-4699	Debriefing Away from Home Station/Non-Deployment
4700-4749	Debriefing Transients
4800	Aircraft Wash
4801	Indirect Labor
4803	7 Day External Tank Checks
4804	Mode 4 Checks
4805	RHWS EOR Checks
4300-4399	Contract Field Teams
4807	Special Supervisor Inspections

**2.2. 706 Fighter Squadron Maintenance Unit**

2.2.1. Flightline:

JCN	Type of Work
4001	78-0582 Support General
4002	78-0655 Support General
4003	78-0716 Support General
4004	79-0093 Support General
4005	79-0106 Support General
4006	79-0111 Support General
4007	79-0121 Support General
4008	79-0134 Support General
4009	79-0136 Support General
4010	79-0144 Support General
4011	79-0180 Support General
4012	80-0188 Support General
4013	79-0197 Support General
4014	80-0160 Support General
4015	80-0232 Support General
4016	80-0237 Support General
4017	82-0653 Support General
4018	Support General
4019	Support General
4020	Support General
4025	30 Day Aircraft Corrosion Inspection
4100 - 4199	Acceptance Inspection (Acft)
4200 - 4249	Equipment Inspections
4250 - 4299	Equipment Discrepancies
5000 - 5099	Daily Dispatch (Home Station)
5100 - 5199	Daily Dispatch (Away from Home Station)

### 2.2.2. Plans and Scheduling

JCN	Type of Work
5500-5549	Prepare for Depot/Paint Input/Transfer
5700-5799	TCTO
5800-5899	Special Inspection
5900-5999	Time Change

## 2.2.3. Specialist Flight

JCN	Type of Work
9400-9449	Equipment Inspections
9450-9499	Equipment Discrepancies

## 2.2.4. Inspection Flight

JCN	Type of Work
A100, A101 - A399	Phase # 1
B200, B201 - B499	Phase # 2
7000 - 7049	Equipment Inspections (INSP)
7050 - 7099	Equipment Discrepancies (INSP)

## 2.2.5. Weapons Flight (Load)

JCN	Type of Work
5200 - 5249	Equipment Inspections
5250 - 5299	Equipment Discrepancies
6600	Gun & Removal & Installation

## 2.2.6. FSM

JCN	Type of Work
5000-5099	Daily Dispatch (Home Station)
5100-5199	Daily Dispatch (Away from Home Station)
4900-4949	Cannibalization

## 2.3. 926 Logistics Group:

## 2.3.1. Quality Assurance

JCN	Type of Work
6400 - 6449	Inspections
6450 - 6499	Discrepancies

## 2.4. 926 Logistics Support Squadron:

## 2.4.1. Maintenance Supply Liaison

JCN	Type of Work
4900 - 4949	Cannibalization - See MOC
6300 - 6325	Local Manufacture

## 2.5. 926 Maintenance Squadron

### 2.5.1. Munitions Flight

JCN	Type of Work
5300-5349	Equipment Inspections (Guns)
5350-5399	Equipment Discrepancies (Guns)
5400-5449	Equipment Inspections (STOR)
5450-5499	Equipment Discrepancies (STOR)
6000-6099	Daily Dispatch
6100-6199	Time Change
6200-6249	Inspections
6250-6299	TCTO
6601-6649	24 Month Gun Inspection (Guns)
7700-7749	Munitions Build-Up (STOR)
7750-7799	Munitions Build-Up (STOR)

### 2.5.2. Fabrication Flight

JCN	Type of Work
7200-7224	Equipment Inspections (NDIS)
7225-7229	Equipment Discrepancies (NDIS)
7300-7349	Daily Inspections (PAGE)
7350-7399	Daily Discrepancies (PAGE)
7400-7449	Daily Inspections (NAGE)
7450-7499	Daily Discrepancies (NAGE)
7500-7549	Powered AGE Inspections (PAGE)
7550-7599	Powered AGE Discrepancies (PAGE)
7600-7649	Non-Powered AGE Inspections (NAGE)
7650-7699	Non-Powered AGE Discrepancies (NAGE)
7800-7849	Equipment Inspections (SURV)
7850-7899	Equipment Discrepancies (SURV)
7900-7949	Equipment Inspections (STRU)

7950-7999	Equipment Discrepancies (STRU)
8000-8049	Equipment Inspections (MACH)
8050-8099	Equipment Discrepancies (MACH)

#### 2.5.3. Accessory Flight

JCN	Type of Work
7100-7149	Equipment Inspections (RECL)
7150-7199	Equipment Discrepancies (RECL)
8200	Ext Tank Storage Inspection (FUEL)
8201-8249	Equipment Inspections (FUEL)
8250-8299	Equipment Discrepancies (FUEL)
8300-8349	Equipment Inspections (PNEU)
8350-8399	Equipment Discrepancies (PNEU)
8400-8449	Equipment Inspections (EGRS)
8450-8499	Equipment Discrepancies (EGRS)
8500-8549	Equipment Inspections (ELBS)
8550-8599	Equipment Discrepancies (ELBS)

#### 2.5.4. Propulsion Flight

JCN	Type of Work
8700-8749	Equipment Inspections (JENG)
8750-8799	Equipment Discrepancies (JENG)
8800-8849	TCTO (EDOC)
8850-8899	Inspections (EDOC)
8900-8999	Time Change (EDOC)
9000-9049	Engine Build-Up (JENG)
9050-9099	Engine Build-Up Discrepancies (JENG)
9100-9199	Engine In-Shop Inspections (JENG)
9200-9299	Engine In-Shop Inspection Discrepancies (JENG)
9300-9399	Engine In-Shop Discrepancies (JENG)
9900-9999	Cannibalization

#### 2.5.5. Avionics Flight

JCN	Type of Work
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9600-9649	Equipment Inspections (AUTS)
9650-9699	Equipment Discrepancies (AUTS)
9700-9749	Equipment Inspections (ECMS)
9750-9799	Equipment Discrepancies (ECMS)
9800-9839	Equipment Inspections (PHOT)
9840-9879	Equipment Discrepancies (PHOT)
9880-9899	TCTO

2.6. 926 Fighter Wing

2.6.1.

JCN	Type of Work
5000 - 5099	Daily Dispatch (Home Station)
5100 - 5199	Daily Dispatch (Away from Home Station)
4900 - 4949	Cannibalization

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